For receiving Office use only	
International Application No.	
International Filing Date	
Name of receiving Office and "PCT International Application"	

REQUEST	International Filing Date	
The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.	Name of receiving Office and "I	PCT International Application"
	Applicant's or agent's file refe	orongo
!	(if desired) (12 characters maximi	
Box No. I TITLE OF INVENTION		
MOVEMENT DETECTOR HAVING SIX DEGREES OF FREI	EDOM WITH THREE POSITI	ON SENSORS AND METHOD FOR
PRODUCTION OF A SENSOR		
Box No. II APPLICANT	This person is also inventor	
Name and address: (Family name followed by given name; for a legather address must include postal code and name of country. The country Box is the applicant's State (that is, country) of residence if no State of recommissariat a l'Energie Atomique	ry of the address indicated in this	Telephone No.  Facsimile No.
31-33 rue de la Federation F-75752 PARIS	!	Pacsimile No.
France (FR)	!	Teleprinter No.
		Applicant's registration No. with the Office
State (that is, country) of nationality: FRANCE	State (that is, country) of resi	idence: FRANCE
		nited States the States indicated in the Supplemental Box
Box No. III FURTHER APPLICANT(S) AND/OR (FURTH	IER) INVENTOR(S)	
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)  JOUANET Laurent Le Chalet Le Bourg du dessous F-38880 AUTRANS, France (FR)		This person is:  applicant only  applicant and inventor  inventor only (If this check-box is marked, do not fill in below.)
		Applicant's registration No. with the Office
State (that is, country) of nationality: FRANCE	State (that is, country) of residence	rice: FRANCE
	• 1231	nited States the States indicated in the Supplemental Box
Further applicants and/or (further) inventors are indicated on a conti	nuation sheet.	
Box No. IV AGENT OR COMMON REPRESENTATIVE; C	OR ADDRESS FOR CORRES	PONDENCE
The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent	common representative
Name and address: (Family name followed by given name; for a lega The address must include postal code and name of		Telephone No. + 33 4 76 84 95 45
HECKE Gerard / JOUVRAY Marie-Andree	F	Facsimile No.
Cabinet HECKE		+ 33 4 76 84 95 48
WTC Europole, 5 place Robert Schuman - BP 1537	7	Feleprinter No.
F-38025 GRENOBLE Cedex 1		
FRANCE	A	Agent's registration No. with the Office
Address for correspondence: Mark this check-box where no a space above is used instead to indicate a special address to which co		nas been appointed and the

Continuation of Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)		
If none of the following sub-boxes is used, this sheet should not be included in the request.		
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)  REY Patrice 26 Impasse des Charmettes La Manche F-38430 SAINT-JEAN-de-MOIRANS, France (FR)	This person is:  applicant only  applicant and inventor  inventor only (If this check-box is marked, do not fill in below.)	
	Applicant's registration No. with the Office	
State (that is, country) of nationality:  FRANCE  State (that is, country) of res	idence: FRANCE	
	nited States the States indicated in the Supplemental Box	
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)	This person is:  applicant only  applicant and inventor  inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office	
State (that is, country) of nationality:  State (that is, country) of res	idence:	
	the States indicated in the Supplemental Box	
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)	This person is:  applicant only  applicant and inventor  inventor only (If this check-box is marked, do not fill in below.)	
	Applicant's registration No. with the Office	
State (that is, country) of nationality:  State (that is, country) of resi	idence:	
	nited States the States indicated in the Supplemental Box	
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)	This person is:  applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office	
State (that is, country) of nationality:  State (that is, country) of resi	idence:	
	nited States the States indicated in the Supplemental Box	
Further applicants and/or (further) inventors are indicated on another continuation sheet.		

Sheet No. 3

Box No. V DESIGNA	ATIONS				
The filing of this request filing date, for the grant of	constitutes under Rule 4. Fevery kind of protection av	9(a), the designation of all vailable and, where applicable	I Contracting States bound ble, for the grant of both region	y the PCT on the international nal and national patents.	
However,					
☐ DE Germany is not d	lesignated for any kind of n	ational protection			
☐ KR Republic of Kore	a is not designated for any	kind of national protection		•	
RU Russian Federation	on is not designated for any	y kind of national protection			
national law, of an earlie		which priority is claimed.		ceasing of the effect, under the as to the consequences of such	
Box No. VI PRIORIT	Y CLAIM				
The priority of the following	g earlier application(s) is here	by claimed:			
Filing date	Number	Where earlier application is:			
of earlier application (day/month/year)	of earlier application	national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office	
item (1) 28/10/2003	03 12618	FRANCE			
item (2)					
item (3)	3				
Further priority clai	ms are indicated in the Supple	emental Box.	· •	:	
The receiving Office is requifithe earlier application widentified above as:	uested to prepare and transmi as filed with the Office whi	it to the International Bureau ich for the purposes of this	a certified copy of the earlier international application is th	application(s) (only e receiving Office)	
all items	item (1)	item (2) item	other, s	ee Supplemental Box	
*Where the earlier applicate Industrial Property or one M	ion is an ARIPO application, Member of the World Trade C	indicate at least one country p Organization for which that ea	party to the Paris Convention for rlier application was filed (Rul	or the Protection of e 4.10(b)(ii)):	
Box No. VII INTERNA	ATIONAL SEARCHING	GAUTHORITY			
	I Searching Authority ( te the Authority chosen; the t		national Searching Authoritie	s are competent to carry out the	
Request to use results of International Searching Aut	earlier search; reference hority):	to that search (if an earlier	r search has been carried ou	t by or requested from the	
Date (day/month/year) 28/10/2003	Number 03 12618		Country (or regional Office) FRANCE	)	
Box No. VIII DECLAR	ATIONS				
		VIII (i) to (v) (mark the applic mber of each type of declaratio		Number of declarations	
Box No. VIII (i)	Declaration as to the ide	ntify of the inventor		:	
Box No. VIII (ii)		Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent :			
Box No. VIII (iii)		Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application :			
Box No. VIII (iv)		Declaration of inventorship (only for the purposes of the designation of the United States of America):			
Box No. VIII (v)	Declaration as to non-pro	ejudicial disclosures or excepti	ons to lack of novelty:	:	

Sheet No. 4

Box No. IX CHECK LIST; LA	ANGUAGE OF I	'FILING	
This international application conta	ins:	This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in	Number of items
(a) on paper, the following number sheets:	of	right column the number of each item):	or items
request (including		1.  fee calculation sheet :	
declaration sheets)	: 4	2.  original separate power of attorney :	
description (excluding sequence listings and/or		3.  original general power of attorney :	
tables related thereto)	: 12	4. Copy of general power of attorney; reference number,	
claims	: 4	if any:	
abstract	: 1	5.  statement explaining lack of signature :	
drawings	: 7	6. priority document(s) identified in Box No. VI as	
Sub-total number of sheets	: 28	item(s):	
sequence listing	:	7. translation of international application into (language):	
tables related thereto	:	8.  separate indications concerning deposited microorganism	
(for both, actual number	•	or other biological material :	
of sheets if filed on paper,		9.  sequence listing in electronic form	
whether or not also filed in electronic form;		(indicate type and number of carriers)	
see (c) below)	:	(i) copy submitted for the purposes of international search under	
Total number of sheets	: 28	Rule 13ter only (and not as part of the international application)	
Total number of sheets	. 40	(ii) (only where check-box (b)(i) or (c)(i) is marked in left column)	
(b) only in electronic form		additional copies including, where applicable, the copy for the purposes of international search under Rule 13ter	
(Section 801(a)(i))		(iii) together with relevant statement as to the identity of the copy or	
(i) sequence listing		copies with the sequence listing mentioned in left column :	
(ii) tables related thereto		10.  tables in electronic form related to sequence listing (indicate	
c) also in electronic form		type and number of carriers)	
(Section 801(a)(ii))		(i) copy submitted for the purposes of international search under	
(i) sequence listing		Section 802(b-quater) only (and not as part of the international	
(ii) tables related thereto		application) :	
Type and number of carriers (CD-ROM, CD-R or other) on w		(ii) (only where check-box (b)(ii) or (c)(ii) is marked in left column) additional copies including, where applicable, the copy for the	
contained the		purposes of international search under Section 802(b-quater) :  (iii) together with relevant statement as to the identity of the copy or	
sequence listing		coming with the tables mentioned in 1st - 1	
tables related thereto		11. \( \text{other (specify): Search Report} \)	1
(additional copies to be indicate item 9(ii) and/or 10(ii), in right			•
Figure of the drawings which		Language of filing of the	
should accompany the abstract:		international application:	
Box No. X SIGNATURE O  Next to each signature, indicate the na	F APPLICANT, me of the person sign	Γ, AGENT OR COMMON REPRESENTATIVE gning and the capacity in which the person signs (if such capacity is not obvious from reading t	he reques
Gerard HECKE / Marie-Andree JOU	JVRAY		
Cabinet HECKE		Grenoble, le 25 octobre 2004	
WTC Europole - 5 Place Robert Sch BP 1537	umann		
38025 Grenoble Cedex 1, France (F)	R)		
	,		
		For receiving Office use only	
1. Date of actual receipt of the	numorted		
international application:	burported	2. Drawings	:
3. Corrected date of actual received	pt due to later but	ut receive	d٠
timely received papers or dra the purported international ap		g leceive	u.
are purported international ap	prication.		
4. Date of timely receipt of the	required		•
corrections under PCT Articl		not rec	eived:
	(-).		
5. International Searching Auth	ority	6 Transmittal of search copy delayed	
(if two or more are competen	•	6. until search fee is paid	
		For International Bureau use only	
Date of receipt of the record copy			
y the International Bureau:			